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## PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re application of**

**Docket No: Q62388**

**Frank Nico Lieven OP'T EYNDE, et al.**

**Appln. No.: 09/784,015**

**Group Art Unit: 2811**

**Confirmation No.: 1583**

**Examiner: N. Parekh**

**Filed: February 16, 2001**

**For: PACKAGED INTEGRATED CIRCUIT**

# PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Sir:**

Pursuant to 37 C.F.R. § 1.136, Applicants hereby petition for an extension of time of two months, extending the time for responding to the Office Action of February 6, 2003 to June 6, 2003.

A check for the statutory fee of \$410.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

**SUGHRUE MION, PLLC**  
**Telephone: (202) 293-7060**  
**Facsimile: (202) 293-7860**

Paul J. Wilson  
Registration No. 45,879

**WASHINGTON OFFICE**

23373

PATENT TRADEMARK OFFICE

The PTO did not receive the following listed item(s) a check for \$412.00  
but we did receive \$110.00

**Date: June 6, 2003**

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Adjustment date: 03/09/2004 SDIRETA1  
06/13/2003 WABRHHM1 00000033 194880 09784015  
01 FC:1252 300.00 CR -110.00 OP

03/03/2004 SDIRETA1 00000005 09784015

01 FC:1251

110.00 00

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2-15-03 11:51

In re application of

Docket No: Q62388

Frank Nico Lieven OP'T EYNDE, et al.

Appln. No.: 09/784,015

Group Art Unit: 2811

Confirmation No.: 1583

Examiner: N. PAREKH

Filed: February 16, 2001

For: PACKAGED INTEGRATED CIRCUIT

### REQUEST FOR REFUND

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant's undersigned representative hereby respectfully requests a refund in the amount of \$300.00. This refund is to be credited to Deposit Account No. 19-4880.

Applicant's undersigned representative filed a Petition for an Extension of Time Under 37 C.F.R. § 1.136 on June 6, 2003. A copy of the Petition is enclosed as Exhibit A. A check for \$110.00 was included along with the Petition. A copy of the check (check no. 223774) is enclosed as Exhibit B. The Patent Office debited Deposit Account No. 19-4880 for a \$300.00 fee on June 13, 2003. The fee code indicates that the \$300.00 charge was for an extension for response within second month. A copy of the Deposit Account Monthly Statement showing the charge to our account is enclosed as Exhibit C.

Due to a clerical error, the Petition requested a two-month extension of time to respond to the Non-Final Office Action mailed on February 6, 2003. However, the Petition clearly states that the time for responding to the February 6, 2003 Non-Final Office Action was being extended

REQUEST FOR REFUND  
U.S. APPLN. NO. 09/784,015  
ATTORNEY DOCKET NO. Q62388

STATUS AND ENTRY  
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to **June 6, 2003**, and not to July 6, 2003 (which would have required the two-month extension).

Applicant's undersigned representative further notes that, since a Rule 111 Amendment was filed on June 6, 2003, the unintentionally requested extra extension month is superfluous because the Applicant was not required to further respond to the February 6, 2003 Non-Final Office Action.

A copy of a stamped filing receipt showing that a Rule 111 Amendment was filed on June 6, 2003 is enclosed as Exhibit D.

Applicant's undersigned representative respectfully requests a refund in the amount of \$300.00 to be credited to Deposit Account No. 19-4880. This Request for Refund is being filed within two years of the date the fee was paid, and therefore, is timely under 37 C.F.R. § 1.26(b).

A duplicate copy of this paper is attached.

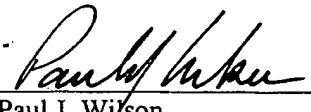
SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

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**23373**

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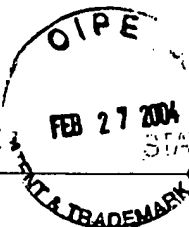
Respectfully submitted,

  
Paul J. Wilson  
Registration No. 45,879

Date: February 27, 2004



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



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**MONTHLY STATEMENT  
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SUGHRUE MION, PLLC

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Page	4

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6	10	03	34	10456315	CA1185	2001	375.00	61739.82
6	10	03	40	10350321	Q73971	8021	40.00	61699.82
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6	13	03	45	09784015	Q62388	1252	300.00	54355.82

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STATUS AND ENTRY  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2003-03-27 10:52

In re application of

Docket No: Q62388

Frank Nico Lieven OP'T EYNDE, et al.

Appln. No.: 09/784,015

Group Art Unit: 2811

Confirmation No.: 1583

Examiner: N. Parekh

Filed: February 16, 2001

For: PACKAGED INTEGRATED CIRCUIT

PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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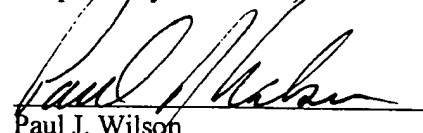
Sir:

JUN 14 2003

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A check for the statutory fee of \$410.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
Paul J. Wilson  
Registration No. 45,879

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

Date: June 6, 2003



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Sughrue 2100 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20037-3213

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*Cynthia C. Walker*

Q62388

# 223774# 055002707# 206548885#



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STATUS AND ENTITY  
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In re application of

Frank Nico Lieven OPT EYNDE, et al.

Appln. No.: 09/784,015

Confirmation No.: 1583

Filed: February 16, 2001

For: PACKAGED INTEGRATED CIRCUIT



Group Art Unit: 2811

Examiner: N. Parekh

**PAPER(S) FILED ENTITLED:**

1. Amendment Under 37 C.F.R. § 1.111
2. Petition for Extension of Time (in duplicate) with Check No. 223774  
in the amount of \$110.00

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

DOCKET NO.: Q62388  
ATTORNEY/SEC: DJC/PJW/gmm  
Date Filed: June 6, 2003

WASHINGTON OFFICE



**23373**

PATENT TRADEMARK OFFICE





PATENT APPLICATION  
STATUS AND ENTITY  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SECTION -3 FILE 52

In re application of

Docket No: Q62388

Frank Nico Lieven OPT EYNDE, et al.

Appln. No.: 09/784,015

Group Art Unit: 2811

Confirmation No.: 1583

Examiner: N. PAREKH

Filed: February 16, 2001

For: PACKAGED INTEGRATED CIRCUIT

#### STATEMENT OF SUBSTANCE OF INTERVIEW

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please review and enter the following remarks summarizing the interview conducted on  
February 18, 2004:

#### REMARKS

During the interview, the following was discussed:

1. **Brief description of exhibits or demonstration:** None
2. **Identification of claims discussed:** 1-31, with specific emphasis on independent claims 1 and 13, and new dependent claims 28-31.
3. **Identification of art discussed:** Ikata *et al.* (U.S. Patent No. 5,786,738) and Sholley *et al.* (U.S. Patent No. 6,265,774).

STATEMENT OF SUBSTANCE OF INTERVIEW  
U.S. APPLN. NO. 09/784,015  
ATTORNEY DOCKET NO. Q62388

4. **Identification of principal proposed amendments:** No proposed amendments were discussed during the February 18, 2004 interview. The application had been amended on December 23, 2003 and the Examiner had not yet issued another Office Action at the time of the interview on February 18, 2004.

5. **Brief Identification of principal arguments:** Applicants' undersigned representative argued that the impedance matching patterns disclosed by Ikata *et al.* do not function as a RF antenna, but instead match the impedance of a RF antenna disposed elsewhere. Applicants' undersigned representative further argued that Sholley *et al.* do not teach or suggest a RF antenna disposed on a integrated circuit package. The Examiner reiterated his argument that the impedance matching patterns disclosed by Ikata *et al.* are identical to the RF antenna of the present invention.

6. **Indication of other pertinent matters discussed:** None

7. **Results of Interview:** Agreement with respect to the claims was not reached. The Examiner indicated that he will further consider the subject matter recited in dependent claims 28-31.

STATEMENT OF SUBSTANCE OF INTERVIEW  
U.S. APPLN. NO. 09/784,015  
ATTORNEY DOCKET NO. Q62388

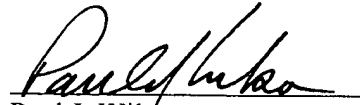
STATUS AND ENTITY  
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2004 FEB -3 PM 12:52

It is respectfully submitted that the instant STATEMENT OF SUBSTANCE OF INTERVIEW complies with the requirements of 37 C.F.R. §§1.2 and 1.133 and MPEP §713.04.

**It is believed that no petition or fee is required.** However, if the USPTO deems otherwise, Applicant hereby petitions for any extension of time which may be required to maintain the pendency of this case, and any required fee, except for the Issue Fee, for such extension is to be charged to Deposit Account No. 19-4880.

Respectfully submitted,



Paul J. Wilson  
Registration No. 45,879

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: February 27, 2004